RECEIVED - WATER SUPPLE 2021 JUN 11 PH 12: 35

2020 CERTIFICATION

Tri Lake Rural Water Assoc

rupiic vvalei	-	
0810010; 0810033; 08166 List PWS ID#s for all Community V	017	
List PWS ID #s for all Community V	Vater Systems included in this CCR	
The Federal Safe Drinking Water Act (SDWA) requires each Commun Confidence Report (CCR) to its customers each year. Depending on the the customers, published in a newspaper of local circulation, or provide procedures when distributing the CCR.	population served by the PWS, this CO	CR must be mailed or delivered to
CCR DISTRIBUTION (CA	neck all boxes that apply.)	:41
INDIRECT DELIVERY METHODS (Attach copy of publication, wa	ter bill or other)	DATE ISSUED
■ Advertisement in local paper (Attach copy of advertisement)		6-3-2021
■ On water bills (Attach copy of bill) NoTitied Notitied Notitied Notitied	on Water bill	5-26-2021
□ Email message (Email the message to the address below)		3
□ Other		
DIRECT DELIVERY METHOD (Attach copy of publication, water to	bill or other)	DATE ISSUED
□ Distributed via U. S. Postal Mail		
□ Distributed via E-Mail as a URL (Provide Direct URL):		
□ Distributed via E-Mail as an attachment		
$\hfill\Box$ Distributed via E-Mail as text within the body of email message		
$\hfill\Box$ Published in local newspaper (attach copy of published CCR or	proof of publication)	
□ Posted in public places (attach list of locations)		
□ Posted online at the following address (Provide Direct URL):		
I hereby certify that the CCR has been distributed to the custom above and that I used distribution methods allowed by the SDWA and correct and is consistent with the water quality monitoring day. Water Supply.	ers of this public water system in the information. I further certify that the information	on included in this CCR is true y the MSDH, Bureau of Public
Name	Title	Date
SUBMISSION OPTIONS (•	
You must email, fax (not preferred), or mail a	• •	
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply	Email: water.reports@msdh.ms.g	gov
P.O. Box 1700	Fax: (601) 576-7800	(NOT PREFERRED)

Jackson, MS 39215

TRI-LAKE RURAL WATER ASSOCIATION

The association has 3 wells designated by:

PWS ID 0210012 West well serving accounts 010001000 through 010304500

PWS ID 0810033 Central well serving accounts 010304700 through 010385000

PWS ID 0810010 East well serving accounts 010386000 through 010470000

To request a copy of the report call (473-6505 or 473-4162) and it will be mailed to you.

2020 Drinking Water Quality Report

Is my water safe?

Last year, as in the past, your tap water met all U.S. Environmental Protection Agency (EPA) and Mississippi State Department of Health drinking water standards. We vigilantly safeguard our water supply and once again, we are proud to report that our system has not violated a maximum contaminate level or any other water quality standard. Included are details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. We are committed to providing you with information because informed customers are our best allies.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immune-compromised persons such as persons with cancer under going chemotherapy, persons, who have under gone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should ask advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

Our water comes from one well. It draws water from the Lower Wilcox Aquifer. Our source water assessment has been prepared by the Mississippi Department of Health. Wells are rated as to their susceptibility to contamination. Ratings are in three rankings: (1) Higher; (2) Moderate; (3) Lower.

Why are the contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (800-426-4791).

How can I get involved?

We encourage all customers who have any concerns or questions to call Mr. Donny Morris (662-473-6505). We want our customers to be informed about their water quality. If you want to learn more about your utility, attend our annual meeting., which is held in October at the Farm Bureau building in Water Valley. Exact dates are noted on water bills and in the local paper in September.

Other information:

You may want additional information about your drinking water. You may contact certified waterworks operator or you may prefer to log on to the internet and obtain specific information about our system and its compliance history at the following address: www.msdh.state.ms.us. Information including current and past boil water notices, compliance, reporting violations, and other information pertaining to your water supply including "Why, When, and How to Boil Your Drinking Water" and "Flooding and Safe Drinking Water" may be obtained.

WATER QUALITY DATA TABLE

The table below list all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contamination in the water does not necessarily indicate that the water poses a health risk. Unless other wise noted, the data presented in this table is form testing done in the calendar year of this report. The EPA and the Mississippi State Department of Health requires us to monitor for certain contaminations less than once per year because the contaminants do not change frequently. Some of the data, though representative of the water quality, may be more than one year old.

MCLG: Maximum Contamination Level Goal: The level of contamination in drink inking water below whig is no known or expected risk to health. MCLGs allow for a margin of safety.

MCL: Maximum Contamination Level: The highest level of a contamination that is allowed in drinking water. MCLs are set as close to the MCLs as feasible using the best available treatment technology.

AL: Action Level: The concentration of a contamination which if exceeded triggers treatment or other requirements, which a water system must allow.

MRDL: Maximum residual disinfectant level. Highest disinfectant allowed in drinking water.

RRA: Running annual average.

PWS 0810012: This well is rated (2) Moderate

Contaminants (Units)	MCLG	MCL	Your Water	Sample Date	Violation	Typical Source	
Inorganic Contaminants							
Barium	2	2	0.0127	6/20/2019	No	Discharge of drilling waste Discharge from metal refineries Erosion of natural deposits	
Chromium	0.1	0.1	0.0005	6/20/2019	No	Discharge from Steel and pulp mills Erosion of natural deposits	
Cyanide	0.2	0.2	0.015	10/10/2019	No	Discharge from plastic and fertilizer, steel and metal factories	
Nitrate + Nitrite (ASN)	10	10	0.1	5/27/2020	No	Run off from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits	
Copper (ppm)	1.3	1.3	0.3	12/31/2020	No	Erosion of natural deposits; leaching Corrosion of household plumbing system From wood preservatives	
Lead (ppb)	0	15	0.027	12/31/2020	No	Corrosion of household plumbing system Erosion of natural deposits	
Microbiological Contaminants							
# Total Coliform	0	>1	0	2020	No	Naturally present in the environment	
TTHM (ppb) (Total Trihalomethanes)	0	100	7.42	9/13/2016	No	By Product of drinking water chlorination	
HAA5 (ppb)	0	100	3.0	11/3/2020	No	By Product of drinking water chlorination	
Chlorine	MRDL=4	RRA	0.40 mg/l	2020	No	Additive to control microbes	
Unregulated Contaminate							
Sodium	250,000	N/A	49,000	2019	No	Road salt, water treatment chemical, water softener, sewage effluents	

MRDL Range Field 0.11 to 0.40 mg/l

PWS 0810033: This well is rated (3) Low

Contaminants (Units)	MCLG	MCL	Your Water	Sample Date	Violation	Typical Source	
Inorganic Contaminants						·£	
Barium	2	2	0.0128	6/13/2019	No	Discharge of drilling waste Discharge from metal refineries Erosion of natural deposits	
Chromium	0.1	0.1	0.0009	6/13/2019	No	Discharge from Steel and pulp mills Erosion of natural deposits	
Cyanide	0.2	0.2	0.15	10/10/2019	No	Discharge from plastic and fertilizer, steel and metal factories	
Nitrate + Nitrite (ASN)	10	10	0.01	12/2/2020	No	Run off from fertilizer use, leaching from septic tanks, sewage; erosion of natural deposits	
Copper (ppm)	1.3	1.3	0.3	12/31/2020	No	Erosion of natural deposits, leaching Corrosion of household plumbing system From wood preservatives	
Lead (ppb)	0	15	0.000	12/31/2020	No	Corrosion of household plumbing system Erosion of natural deposits	
Microbiological Contaminants					2000		
# Total Coliform	0	>1	0	2020	No	Naturally present in the environment	
TTHM (ppb) (Total Trihalomethanes)	0	100	11.01	8/15/2017	No	By Product of drinking water chlorination	
HAA5 (ppb)	0	100	3.0	11/3/2020	No	By Product of drinking water chlorination	
Chlorine	MRDL=4	RRA	0.40 mg/l	2020	No	Additive to control microbes	
Unregulated Contaminate							
Sodium	250,000	N/A	47,000	2019	No	Road salt, water treatment chemical, water softener, sewage effluents	
MRDL Range Field 0.40 to 0.40 mg/l							

PWS 0810010: This well is rated (2) Moderate

Contaminants (Units)	MCLG	MCL	Your Water	Sample Date	Violation	Typical Source
Inorganic Contaminants						
Barium	2	2	0.003	6/13/2019	No	Discharge of drilling waste Discharge from metal refineries Erosion of natural deposits
Chromium	0.1	0,1	0.0007	6/13/2019	No	Discharge from Steel and pulp mills Erosion of natural deposits
Cyanide	0.2	0.2	0.015	7/30/2019	No	Discharge from plastic and fertilizer, steel and metal factories
Nitrate + Nitrite (ASN)	10	10	0.1	5/27/2020	No	Run off from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits

Contaminants (Units)	MCLG	MCL	Your Water	Sample Date	Violation	Typical Source
Copper (ppm)	1.3	1.3	0.3	12/31/2020	No	Erosion of natural deposits; leaching Corrosion of household plumbing system From wood preservatives
Lead (ppb)	0	15	0.001	12/31/2020	NO	Corrosion of household plumbing system Erosion of natural deposits
Microbiological Contaminants						
# Total Coliform	0	>1	0	2020	No	Naturally present in the environment
TTHM (ppb) (Total Trihalomethanes)	0	100	11.01	8/15/2017	No	By Product of drinking water chlorination
HAA5 (ppb)	0	100	6	8/15/2017	No	By Product of drinking water chlorination
Chlorine	MRDL=4	RRA	0.40 mg/l	2020	No	Additive to control microbes
Unregulated Contaminate						
Sodium	250,000	N/A	43,000	2019	No	Road salt, water treatment chemical, water softener, sewage effluents

MRDL Range Field 0.40 to 0.40 mg/l

Units Description:

ppm: parts per million or milligrams per liter (mg/l)

ppb: parts per billion or micrograms per liter (ug/l)

pCi/I: picocuries per liter (a measure of radioactivity)

% of monthly positive samples: Percent of samples taken monthly that were positive

Education Information (No Violation):

Lead- Infants and young children are typically more vulnerable to lead in drinking water than the general population. It is possible that lead levels at your home may be higher than at other homes in the community as a result of materials used in your homes plumbing. If you are concerned about elevated lead levels in your home's water you may wish to have your water tested and flush your tap for 30 seconds to 2 minutes before using tap water. Additional information is available from the Safe Drinking Water Hotline (1-800-426-4791)

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from the materials and components associated with service lines and home plumbing. ABC Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601-576-7582 if you wish to have your water tested.

RECEIVED WATER SUPT

RROSFIOMIZESLICATION OF NOTICE

State of Mississippi Yalobusha County

Before me, BETTY-K. SHEARER, Notary Public of said County, this day came David Howell, who stated on oath that he is the Editor and Publisher of the North Mississippi Herald, a public newspaper publishing and having a general circulation in the City of Water Valley, said County and State, and made oath further that advertisement, of which a copy at printed is annexed, was published in said newspaper for ______ consecutive weeks in its issues numbered and dated as follows, to-wit:

Val33 No. 11 Dated the 3 of 100	C od
Vol. No. Dated the of	
Vol. No. Dated the of	20
Vol. No Dated the of	20
Vol. No. Dated the of	30
Affiant further states that he has exteregoing issues of said that the attached Notice appeared of said of said as aforesaid of said Editor and Publisher	in each aid newspap
Norm Miasisəlppi Həri	
this 3 day of June	e, 20 2]
this day of Water Valley, Yalobusha County, N	hissiasippi
AARIGE ARTION FRIENDS IN COMMISSION	

Total Due

TRI-LAKE RURAL WATER ASSOCIATION

The association has 3 wells designated by:

PWS ID 6910012 West well serving accounts 010001000 through 010304500
PWS ID 6810033 Central well serving accounts 010304700 through 010385000
PWS ID 6816010 East well serving accounts 010386000 through 010470000
To request a copy of the report call (473-6505 or 473-4162) and it will be mailed to you.

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Chromium	1.0	0.1	0.0005	6/20/2019	No	Discharge from Steel and pr Erosion of natural deposits
Cyanide	0.2	0.2	0.015	10/10/2019	No	Discharge from plastic and i

ACCOUNT NO. | SERVICE FROM | SERVICE TO | 010101000 | 04/19 | 05/20 010101000 SERVICE ADDRESS METER READINGS
CUBRENT PREVIOUS

CHARGE FOR SERVICES

NET DUE >>> SAVE THIS >> GROSS DUE >> RETURN THIS STUB WITH PAYMENT TO:

TRI-LAKE RURAL WATER ASSOC. C/O DONALD R. MORRIS 5789 COUNTY ROAD 118 WATER VALLEY, MS 38965 662-473-4162 / 662-473-6505

PRESORTED FIRST-CLASS MAIL U.S. POSTAGE PAID PERMIT NO. 17 WATER VALLEY, MS

PAY GROSS AMOUNT AFTER DUE DATE PAY NET AMOUNT ON OR BEFORE DUE DATE 06/10/2021 SAVE THIS NET AMOUNT .00 .00 .00

WTR QLTY RPT AVLB IN MS HRLD JN 2ND. FR CPY CLL 473 6505

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Maled To Customer

5-26-2021. RETURN SERVICE REQUESTED

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